

Think like a scientist and decide where to explore next!

The solar system is rich with unexplored worlds. Among them are Miranda, Triton and Charon, three moons in the outer solar system. NASA's Voyager 2 and New Horizons spacecraft briefly visited them, but there's so much more to discover.

So let's go back – but to which moon?

Learn what you can about these distant and mysterious worlds and choose one you would want to explore further. Then write an essay of up to 500 words telling us why you would send a robotic spacecraft to investigate the moon you chose. Have fun!

**U.S. Contest Deadline:
February 20, 2020**

Other participating countries may have different deadlines.

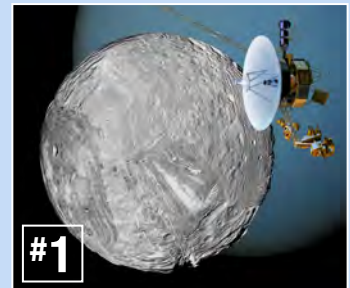
For more information, contest rules, and videos, visit:

<https://solarsystem.nasa.gov/scientist-for-a-day/>

Send questions to: scientistforaday@jpl.nasa.gov

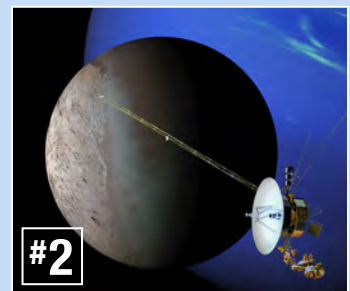
We look forward to reading your essays!

TOPICS for the 2019-2020 Contest



Miranda

Moon of Uranus



Triton

Moon of Neptune



Charon

Moon of Pluto

Above images are artist's composites and are not to scale.

This year's contest is sponsored by NASA's Radioisotope Power Systems program. Voyager and New Horizons used radioisotope power to explore the outer planets. Visit <https://rps.nasa.gov/missions> to learn how.